## HYDROLOGIC SERVICE AREA (HSA) **NWS FORM E-5** U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIO (11-88)NATIONAL WEATHER SERVICE San Angelo, TX (PRES. BY WSOM E-41) REPORT FOR: MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS MONTH YEAR **January** 2002 SIGNATURE TO: **Michael Decker** Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service In Charge of HSA

NOAA / National Weather Service 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283

DATE

February 10, 2001

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (WSOM E-41).

X No flood stages were reached in this HSA for the month above.

Most areas in the San Angelo HSA received below normal precipitation during the month of January. No significant runoff occurred. The threat of river flooding is low.

The heaviest amounts occurred on the 30<sup>th</sup> into early on the 31<sup>st</sup> as warm air overrode a cold front. Amounts of 1 to 3 inches occurred east of a Junction to Richland Springs line. Areas elsewhere received less than 1/3 inch. Light amounts of precipitation also occurred on the 1<sup>st</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 23<sup>rd</sup> and 24<sup>th</sup>. The most memorable of these was the 3 to 4½ inch snow that fell in a narrow band on New Years Day, extending from Northern Irion County eastward across the city of San Angelo...and then into extreme northern Concho and southern Runnels counties. For the month of January, Abilene received 0.47 inches...or 0.50 inches below normal. San Angelo had 0.32 inches...or 0.49 inches below normal.

## Rainfall reports across the HSA for January:

Abilene ASOS 0.47		Ft Griffin	1.04	Ozona	0.02	Sterling City 9 NE 0.46	
Abilene #2	0.71	Ft McKavett	0.00	Putnam	0.35	Taylor Ranch	1.65
Acton Ranch	0.17	Funk Ranch	0.55	Richland Spgs	1.35	Telegraph	0.71
Albany	1.03	Glen Cove	1.19	Robert Lee	0.57	Throckmorton	0.91
Anson	0.81	Hamlin	0.51	Roscoe	0.49	Trent	0.53
Ballinger	1.11	Haskell	0.61	Rotan	0.50	Water Valley	0.69
Brady	0.32	Junction4SW	0.71	San Angelo WFO	0.32	Water Valley 11N	E 1.50
Brownwood	0.49	Lake Abilene	0.71	San Saba	1.59	Winters	0.43
Burkett	0.43	Lawn	0.91	Silver Valley	1.15		
Coleman	0.63	Mason	1.57	Sonora	trace		
Concho Park	0.46	Oak Creek LK	0.49	Stamford	0.57		
Eldorado 12N	0.29	O.C. Fisher	0.45	Sterling City	0.19		

## Products issued:

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